From: Mark Reynolds <mark.reynolds@hiawathacoal.com>
To: April Abate <aprilabate@utah.gov>
CC: <karlhouskeeper@utah.gov>, Dana Dean <danadean@utah.gov>, <OGMCOAL@utah....
Date: 12/30/2009 4:25 PM
Subject: Bear 3rd Quarter Water Monitoring

April,

This email is being sent to document our phone conversation we just had.

As I mentioned we found some errors with the CT&E invoices and lab reports. I met with them Monday and Tuesday working out the issues and there were12 lab sheets that they had to redo in order to add the parameters that they had not listed. Coco mentioned that they are training a new technician and that is why there was errors. They said they couldn't resend the csv file with the added parameters because of computer problems they were having, but that they could get me new lab sheets so I could enter the information manually.

They sent me the lab sheets this morning, but they forgot to send the one for SBC-4 sampled 9-10-09 by CT&E. When I tried to call them about it they didn't answer. I stopped by their lab also, but apparently at about 12:00 today Huntington lost power and it appears they all went home. I am not sure if they are open tomorrow or not since I couldn't find any signs on their door or contact anybody that works there. This is the only remaining sample left for us to upload. If they are open tomorrow I will upload it and ok all samples tomorrow. If they are closed then I will do it first thing Monday morning.

Also I am not sure if you are aware of this, but from talking with them Monday and Tuesday when they run test they do the full spectrum and tests. For example if you request one metal analysis they do all of them, and then only charge you and give you the results for the metal you requested, but they keep all the results for all the metals. Based on this it would be possible for an organization or an individual to purchase additional lab results for any water sample that CT&E has ever done. This could be beneficial to the Division if a site is impacted by a mine, and they wish to look at parameters that were not reported, it is possible that information is available.

Mark